

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

FILING DATE: Herewith

APPLICANT: Andry Lagsdin

GROUP ART UNIT:

EXAMINER:

Sheet 1 of 3

U.S. PATENT DOCUMENTS

Examiner's Initials #	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YY
		Number	Kind Code		
		2002/0036403	A1	Lagsdin (not prior art-related publication)	03/28/02
		3,758,154		Kitaguchi	09/11/73
		4,421,290		Frank	12/20/83
		4,473,239		Smart	09/25/84
		6,270,119		Lagsdin (not prior art-related patent)	08/07/01
		6,422,603	B2	Lagsdin (not prior art-related patent)	07/23/02
*		2,277,939		Thalhammer	03/31/42
*		3,219,362		Epstein	11/23/65
*		3,244,301		Vaughan	04/05/66
*		3,495,727		Long	02/17/70
*		3,642,242		Danekas	02/15/72
*		3,721,458		Mitchell	03/20/73
*		3,754,777		Riggs et al.	08/28/73
*		3,831,774		Moore	08/27/74
*		3,881,692		Clarke	05/06/75
*		3,897,079		MacKenzie et al.	07/29/75
*		3,913,942		MacKenzie et al.	10/21/75
	*	3,924,876		Vaillant et al.	12/09/75

FOREIGN PATENT DOCUMENTS

Examiner's Initials#	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YY	Translation (Y/N)
		Office/Country	Number	Kind Code			
*	CA	1036148			MacKenzie et al.	08/08/78	
*	CA	1029715			MacKenzie et al.	04/18/78	
*	CA	492,912			Agombar et al.	05/19/53	

OTHER ART – NON PATENT LITERATURE DOCUMENTS

Examiner's Initials#	Cite No.	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)

EXAMINER

A. Leger

DATE CONSIDERED

11/15/04

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 09/920,148, filed August 1, 2001, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]

FORM PTO-1449/A and B (Modified)				APPLICATION NO.:	ATTY. DOCKET NO.: SI174/7028
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: Herewith	
				APPLICANT: Andry Lagsdin	
Sheet	2	of	3	GROUP ART UNIT:	EXAMINER:

U.S. PATENT DOCUMENTS

Examiner's Initials #	Cite No.	U.S. Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication or of Issue of Cited Document MM-DD-YY
	*	3,930,668	Schuerman et al.	01/06/76
	*	3,945,666	Fritsch	03/23/76
	*	3,976,306	Nault	08/24/76
	*	3,990,714	Hornagold	11/09/76
	*	3,998,470	Houston	12/21/76
	*	4,023,828	MacKenzie et al.	05/17/77
	*	4,039,206	Nault	08/02/77
	*	4,066,234	Nycum	1/1978
	*	4,073,454	Sauber	02/78
	*	4,201,137	Lagsdin	05/80
	*	4,204,714	Jacobson et al.	05/80
	*	4,266,809	Wuerflein	05/81
	*	4,397,479	Schmidt	08/83
	*	4,473,239	Smart	09/84
	*	4,515,520	Parquet et al.	05/85
	*	4,531,883	Arnold	07/30/85
	*	4,546,996	Hanson	10/15/85
	*	4,619,369	Mertens	10/86
	*	4,761,021	Lagsdin	08/88
	*	4,860,539	Parett et al.	08/89

FOREIGN PATENT DOCUMENTS

Examiner's Initials#	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YY	Translation (Y/N)
		Office/ Country	Number	Kind Code			

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 09/920,148, filed August 1, 2001, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]

FORM PTO-1449/A and B (Modified)

APPLICATION NO.:

ATTY. DOCKET NO.: S1174/7028

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

FILING DATE: Herewith

APPLICANT: Andry Lagsdin

Sheet

3

of

3

GROUP ART UNIT:

EXAMINER:

U.S. PATENT DOCUMENTS

Examiner's Initials #	Cite No.	U.S. Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YY
	*	4,889,362	Lagsdin	12/26/89
	*	5,011,184	Loudon	04/91
	*	5,015,008	Schupback	05/91
	*	5,050,904	Lagsdin	09/24/91
	*	5,051,057	Kremer	09/24/91
	*	5,054,812	Lagsdin	10/08/91
	*	5,310,217	Paskey et al.	05/94
	*	5,338,255	Akehurst	08/94
	*	5,466,004	Lagsdin.	11/95
	*	5,488,788	Durbin	02/96
	*	5,547,220	Lagsdin.	08/96
	*	5,564,871	Lagsdin.	10/96
	*	5,667,245	Lagsdin.	09/97
	*	5,730,455	Varnum, Sr. et al..	03/98
	*	5,957,496	Lagsdin	09/29/99
	*	5,992,883	Lagsdin	11/30/99
	*	6,109,650	Lagsdin	08/29/00
	*	6,270,119	Lagsdin	08/07/01

FOREIGN PATENT DOCUMENTS

Examiner's Initials#	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YY	Translation (Y/N)
		Office/ Country	Number	Kind Code			

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials#	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)

EXAMINER

A. Ferrey

DATE CONSIDERED

11/15/04

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]